

510(k) SUMMARY OF SAFETY & EFFECTIVENESS

SUBMITTER

Gyne Ideas, Ltd.

West of Scotland Science Park

Glasgow, U.K.

CONTACT PERSON

Louis J. Mazzarese

(U.S. Agent for GyneIdeas, Ltd.)

DATE PREPARED

November 20, 2002

CLASSIFICATION

Polymeric Surgical Mesh

COMMON NAME

Urethral Sling

PROPRIETARY NAME

Gyne Ideas Minitape RPTM

PREDICATE DEVICES

K974098 - Tension Free Vaginal Tape (TVT) System

(Ethicon, Inc.)

K010553 – Biosling (Injetx, Inc.)

K020007 - SAFYRE Sling (Corniche, LLC) K020110 - Surgical Mesh (Boston Scientific) K020652 - T-Sling (Herniamesh USA, Inc.)

K020705 - SiiS#1 Tissue Suspension System (T.A.G.

Medical Products, Ltd.)

K021263 - SPARC Sling System (American Medical

Systems)

DEVICE

DESCRIPTION

The device consists of a polypropylene sling with integral serrated anchoring arms. The sling has an overall length of

14cm. It is supplied with two metal needles to aid in surgical

placement of the device. The device is supplied sterile.

INTENDED USE

To be used as a pubourethral sling for the treatment of

female urinary incontinence resulting from urethral

hypermobility and/or intrinsic sphincter deficiency.

TESTING

The device has been subjected to in-vitro and in-vivo testing which demonstrate the ability of the device to adequately

restrain urethral tissue under conditions in excess of those

encountered during normal clinical use.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JUN 1 8 2003

Gyne Ideas, Ltd. c/o Mr. Louis J. Mazzarese 150 Aran Hill Road Fairfield, Connecticut 06824-1712

Re: K023898

Trade/Device Name: Gyne Ideas Minitape RPTM

Regulation Number: 21 CFR 878.3300

Regulation Name: Surgical mesh

Regulatory Class: II Product Code: FTL Dated: April 4, 2003 Received: April 7, 2003

Dear Mr. Mazzarese:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97) you may obtain. Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Celia M. Witten, Ph.D., M.D.

Miriam C. Provost

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

K423898

Gyne Ideas Ltd. 510(k) Notification

STATEMENT FOR INDICATIONS FOR USE

The subject device is intended to be used as a pubourethral sling for the treatment of female urinary incontinence resulting from urethral hypermobility and/or intrinsic sphincter deficiency.

(Division Sign-Off)

Division of General, Restorative

and Neurological Devices

510(k) Number <u>K023898</u>